



Grand Marais Harbor, MI

Harbor Features

- ➤ Located on the south shore of Lake Superior, 93 miles west of Sault Ste. Marie, MI.
- ➤ Authorization: River & Harbor Acts of 14 Jun 1880, 17 May 1950.
- ➤ Deep draft harbor, however, current use is primarily recreational.
- Project depths of 18 to 20 feet.
- ➤ Approximately 3,000 feet of maintained Federal channel.
- Approximately 4,000 feet of piers, and a 5,770 feet long pile dike, currently in ruins.
- > Dredged material is placed along the beach as beach nourishment.
- Vital Harbor of Refuge.
- ➤ Major stakeholders include USFWS, Michigan DNR, Village of Grand Marais, and a variety of boating interests.

Project Needs

- ➤ Requires infrequent maintenance dredging; the harbor was last dredged in 1973.
- ➤ Navigation structures are primarily maintained by Government floating plant.
- ➤ Pile dike needs to be reconstructed. The cost is estimated at \$6M-\$8M.

Consequences of Not Maintaining the Project

- Loss of jobs locally.
- ➤ Loss of cruise vessels, and recreational and charter fishing in the area.



Transportation Importance

- > This project serves as an important Harbor of Refuge and supports charter fishing and recreational navigation interests.
- This harbor is very scenic and serves as a cruise vessel port on Lake Superior.
- ➤ The local community has established a significant infrastructure around the harbor facilities that generates income from harbor users and visitors to the area.

U.S. Army Corps of Engineers Fiscal Year (FY) 2008, 2009 and 2010 Grand Marais Harbor, MI - Project Needs and President's Budget (\$1,000)

Work Package	FY08 Need	FY08 Allocation	FY09 Need	FY09 President's Budget	FY10 Need	FY10 Budget*
Project Condition Surveys			43		43	
Maintenance Dredging – Primary Work Package						
Repairs to Pile Dike Breakwater – by Contract	6,500	935	6,500		7,145	
Shallow Draft Harbor Structure Assessment	20		20		20	
TOTALS	6,520	935	6,563	0	7,208	

^{*}FY10 President's Budget will be available in February 2009.

Congressional Interests

- Representative Bart Stupak D-MI-1
- Senator Carl Levin D-MI
- Senator Debbie Stabenow D-MI